# BACTERIOLOGICAL REVIEWS

FOUNDED IN 1937

Published for the SOCIETY OF AMERICAN BACTERIOLOGISTS

VOLUME 23

June, 1959

Number 2

### Editor

## HENRY W. SCHERP

National Institute of Dental Research Bethesda 14, Maryland

#### Associate Editors

Jack J. R. Campbell Erwin Neter STANLEY F. CARSON
JOHN H. SILLIKER

××<<-

# Contents

Reducing Properties of Normal and Abnormal Milk and Their Importance in Bacteriological Grading of Milk. Gerda Nilsson	41
Immunity to Infectious Diseases: Review of Some Concepts of Metchnikoff. James G. Hirsch	48
Response of Mice to Ectromelia and Vaccinia Viruses. Bernard A. Briody	61